	Application No.	Applicant(s)	
	10/042,128	ZHA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	David L. Sorkin	1723	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED II	n this application. If not incl unication will be mailed in d	uaea ue course. <b>THIS</b>
1. $igspace$ This communication is responsive to <u>the amendment filed</u>	<u>d 11 March 2004</u> .		
2. X The allowed claim(s) is/are 2,4, 6-8, 10, 12, and 19-21 (r	enumbered 2, 1, 3-5, 7, 6, an	<u>d 8-10)</u> .	
3. 🗵 The drawings filed on 08 April 2002 and 07 January 2003	are accepted by the Examir	ner.	
4. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents hat  2. Certified copies of the priority documents hat  3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g  6. CORRECTED DRAWINGS (as "replacement sheets") m  (a) including changes required by the Notice of Draftsperior (b) hereto or 2) to Paper No./Mail Date  [b) including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the delation of the priority of the paper No./Mail Date  DEPOSIT OF and/or INFORMATION about the delation attached Examiner's comment regarding REQUIREMEN	ve been received. ve been received in Application locuments have been received and application locuments have been received and application.  E'' of this communication to file and application.  IMENT of this application.  Imitted. Note the attached EX ives reason(s) why the oath of a submitted.  Erson's Patent Drawing Review are A 1.84(c)) should be written on an the header according to 37 Coosit of BIOLOGICAL MAT	on No. 09/336,059 and in this national stage applied in this national stage applied in this national stage applied a reply complying with the CAMINER'S AMENDMENT of declaration is deficient.  EW ( PTO-948) attached or in the Office action of the drawings in the front (notifice) in the front (notifice).  TERIAL must be submitted.	requirements or NOTICE OF
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/Single Paper No./Mail Date	3) 6. ☐ Interview 5 Paper No B/08), 7. ☐ Examiner's	nformal Patent Application ( Summary (PTO-413), b./Mail Date s Amendment/Comment s Statement of Reasons for David L. Sorkin Examiner Art Unit: 1723	Allowance

Application/Control Number: 10/042,128

Art Unit: 1723

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The closest prior art is JP 61-192309. JP 61-192309 fails to disclose that the fiber membranes "are arranged in bundles surrounded by a perforated cage" as required by both independent claims. The prior art does not render this limitation obvious in combination with the remaining limitations of the respective independent claims. Terminal disclaimers have been filed regarding US 6,156,200 and US 6,555,005, overcoming non-statutory double patenting rejections.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David L. Sorkin whose telephone number is 571-272-1148. The examiner can normally be reached on 9:00 -5:30 Mon.-Fri..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda L. Walker can be reached on 571-272-1151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David John

David L. Sorkin Examiner Art Unit 1723

David Sorkin